Canon

DIGITAL
IXUS 100 IS

Getting Started

ENGLISH

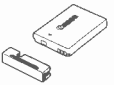
- Make sure you read this guide before using the camera.
- Store this guide safely so that you can use it in the future.

CEL-SM9WA210

Checking the Package Contents

Check if the following items are included in your camera package. If anything is missing, contact the retailer from which you purchased the camera.

Camera



Battery Pack NB-4L
(with Terminal Cover)

Battery Charger
CB-2LV/CB-2LVE

Interface Cable
IFC-400PCU

AV Cable
AVC-DC400

Wrist Strap
WS-DC7

Getting Started
(This Guide)

DIGITAL CAMERA
Solution Disk

Canon Warranty
System Booklet

DIGITAL CAMERA
Manuals Disk

Also refer to the manuals on the DIGITAL CAMERA Manuals Disk.

Camera User Guide
Once you have mastered the basics, use the camera's many features to shoot more challenging photos.

Personal Printing Guide
Read when you want to connect the camera to a printer and print.

Software Starter Guide
Read when you want to connect the camera to a computer. Explains how to install and use the software on the DIGITAL CAMERA Solution Disk.

- You can use the included memory card to try out your new camera and take some test shots.
- Adobe Reader is required to view the PDF manuals. Microsoft Word Viewer 2003 can be installed to view Word manuals (Middle East only). If this software is not installed on your computer, access the following web site to download the software:
  http://www.adobe.com (in case of PDF)
  http://www.microsoft.com/downloads/ (in the case of Word format)

Test Shots

Take some initial test shots and play them back to make sure the images were recorded correctly. Please note that Canon Inc., its subsidiaries and affiliates, and its distributors are not liable for any consequential damages arising from any malfunction of a camera or accessory, including memory cards, that results in the failure of an image to be recorded or to be recorded in a way that is machine readable.

Warning Against Copyright Infringement

The images recorded with this camera are intended for personal use. Do not record images that infringe upon copyright laws without the prior permission of the copyright holder. Please be advised that in certain cases the copying of images from performances, exhibitions, or commercial properties by means of a camera or other device may contravene copyright or other legal rights even if the image was shot for personal use.

Warranty Limitations

For information on your camera's warranty, please refer to the Canon Warranty System Booklet supplied with your camera. For Canon Customer Support contacts, please see the Canon Warranty System Booklet.

LCD Monitor

The LCD monitor is produced with extremely high-precision manufacturing techniques. More than 99.99% of the pixels operate to specification, but occasionally non-performing pixels may appear as bright or dark dots. This is not a malfunction and has no effect on the recorded image.

Camera Body Temperature

Please take care when operating the camera for an extended period as the camera body may become warm. This is not a malfunction.

Memory Cards

The various types of memory cards that can be used in this camera are collectively referred to as memory cards in this guide.

Trademark Acknowledgments

- The SDHC logo is a trademark.
- HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

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Safety Precautions

- Before using the camera, please ensure that you read the safety precautions described below. Always ensure that the camera is operated correctly.
- The safety precautions noted on the following pages are intended to prevent injuries to yourself and other persons, or damage to the equipment.
- Be sure to also check the guides included with any separately sold accessories you use.

⚠ Warning Denotes the possibility of serious injury or death.

⚠ Caution Denotes the possibility of injury.

Caution Denotes the possibility of damage to the equipment.

⚠ Warning

Camera

- **Do not look through the camera viewfinder at bright light sources (the sun, etc.).**
  This could damage eyesight.

- **Do not trigger the flash in close proximity to human eyes.**
  Exposure to the intense light produced by the flash may damage eyesight. In particular, remain at least one meter (39 inches) away from infants when using the flash.

- **Store this equipment out of the reach of children and infants.**
  Strap: Putting the strap around a child's neck could result in asphyxiation.
  Memory card, day/date battery: Dangerous if accidentally swallowed. If this occurs, contact a doctor immediately.

- **Do not attempt to disassemble or alter any part of the equipment that is not expressly described in this guide.**
- **To avoid the risk of injury, do not touch the interior of the camera if it has been dropped or otherwise damaged.**
- **Stop operating the camera immediately if it emits smoke, a strange smell, or otherwise behaves abnormally.**
- **Do not use organic solvents such as alcohol, benzine, or thinner to clean the equipment.**
- **Do not allow liquids or foreign objects to enter the camera.**
  This could result in electrical shock or fire.
  If liquid or foreign objects come into contact with the camera interior, immediately turn the camera power off and remove the battery.

- **Use only recommended power sources.**
  Using other power sources could result in electrical shock or fire.

Battery, Battery Charger

- **Use only recommended batteries.**
- **Do not place the battery near or in direct flame.**
- **Do not let the battery come into contact with water (e.g. sea water) or other liquids.**
- **Do not attempt to disassemble, alter or apply heat to the battery.**
- **Avoid dropping or subjecting the battery to severe impacts.**
  This may cause explosions or leaks, resulting in fire, injury and damage to the surroundings. In the event that a battery leaks and the eyes, mouth, skin or clothing contacts these substances, immediately flush with water and seek medical assistance. If the battery charger becomes wet, unplug it from the outlet and consult your camera distributor or the closest Canon Customer Support Help Desk.
- **Use only the specified battery charger to charge the battery.**
- **Do not cut, damage, alter or place heavy items on the power cord.**
- **Unplug the power cord periodically and wipe away any dust and dirt that has collected on the plug, the exterior of the power outlet, and the surrounding area.**
- **Do not handle the power cord with wet hands.**
  This could result in electrical shock or fire.

Other Warnings

- **Do not play the supplied CD-ROM(s) in any CD player that does not support data CD-ROMs.**
  Playing the CD-ROM(s) in an audio CD player (music player) could damage the speakers. It is also possible to suffer hearing loss from listening with headphones to the loud sounds of a CD-ROM played on a music CD player.

⚠ Caution

- **Be careful not to bang the camera or subject it to strong impacts or shocks when hanging it by the strap.**
- **Be careful not to bump or push strongly on the lens.**
  This could lead to injury or damage the camera.

- **Do not use the equipment in a manner that exceeds the rated capacity of the electrical outlet or wiring accessories. Do not use if the power cord or plug are damaged, or not fully plugged into the outlet.**
  This could result in electrical shock or fire.

- **Avoid using, placing or storing the camera in the following places.**
  - Places subject to strong sunlight.
  - Places subject to temperatures above 40 °C (104 °F).
  - Humid or dusty areas.

  These could cause leakage, overheating or an explosion, resulting in fire, burns or other injuries. High temperatures may also cause deformation of the casing.

- **Do not allow dirt or metal objects (such as pins or keys) to contact the charger terminals or plug.**
  This could result in electrical shock, fire or other damage.

- **Playing back for a long time may cause feelings of discomfort.**

Caution

- **Do not aim the camera at bright light sources (the sun, etc.).**
  Doing so may cause malfunctions or damage the image sensor (CCD).

- **When using the camera on a beach or at a windy location, be careful not to allow dust or sand to enter the camera.**

- **Do not use the flash with dirt, dust or other items stuck to the surface, or if it is covered by your fingers or clothing.**
  This may cause the camera to malfunction.

- **Unplug the battery charger from the power outlet after recharging is complete, or when you are not using it.**

- **Do not place anything, such as cloth, on top of the battery charger while it is charging.**
  Leaving the unit plugged in for a long period of time may cause it to overheat and distort, resulting in fire.

- **Remove and store the battery when you are not using the camera.**
  If the battery is left inside the camera, damage caused by leakage may occur.

- **Before you discard batteries, cover the terminals with tape or other insulators.**
  Contacting other metal materials in waste containers may lead to fire or explosions.

- **Keep the battery out of the reach of pets.**
  If the battery is bitten, this could cause leakage, overheating or an explosion, resulting in fire, burns or other injuries.

- **Do not sit in a chair with the camera in your pocket.**
  Doing so may cause malfunctions or damage the LCD monitor.

- **When putting the camera in your bag, ensure that hard objects do not come into contact with the LCD monitor.**

- **Do not attach accessories to the strap.**
  If this occurs, it may cause malfunctions or damage the LCD monitor.

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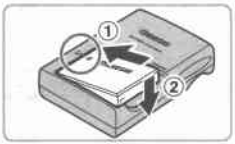
Attaching the Strap/Holding the Camera

- Attach the included strap and place it around your wrist to avoid dropping the camera during use.
- Keep your arms tight against your body while holding the camera firmly by the sides. Be sure that your fingers do not block the flash.

Charging the Battery

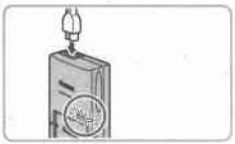
Use the included charger to charge the battery.

1 Remove the cover.



2 Insert the battery.

- Align the ▲ marks on the battery and charger, then insert the battery by sliding it in ① and down ②.



3 Charge the battery.

- For CB-2LV: Flip out the plug ① and plug the charger into a power outlet ②.
- For CB-2LVE: Plug the power cord into the charger, then plug the other end into a power outlet.
- The charge lamp lights red and charging starts.
- The charge lamp will light green when charging has finished. Charging takes approx. 1 hour and 30 minutes.

4 Remove the battery.

- Unplug the battery charger from the power outlet, then remove the battery by sliding it in ① and up ②.

⚠ To protect the battery and prolong its life, do not charge it for longer than 24 hours continuously.

Approximate Number of Shots That Can Be Taken

Number of shots	LCD monitor on.*	210 shots
	LCD monitor off.	500 shots
Playback Time (Hours)	5 hours	

- The number of shots that can be taken is based on the Camera & Imaging Products Association (CIPA) measurement standard.
- Under some shooting conditions, fewer shots can be taken.

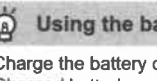
Battery Charge Indicator

An icon or message will appear on the screen indicating the battery's charge state.

	Good.
	Slightly depleted, but sufficient.
(Blinking red)	Nearly depleted.
"Change the battery pack."	Depleted. Recharge the battery.

Using the battery and charger effectively

- Charge the battery on the day, or the day before, it will be used.
  Charged batteries continue to discharge naturally even if they are not used.

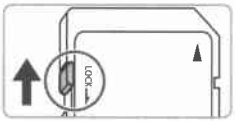


Attach the cover to a charged battery so that the ▲ mark is visible.

- How to store the battery for long periods.
  Deplete and remove the battery from the camera. Attach the terminal cover and store the battery. Storing a battery for long periods of time (about a year) without depleting it may shorten its life span or affect its performance.
- The battery charger can also be used when abroad.
  The charger can be used in regions that have 100 – 240 V (50/60 Hz) AC power. If the plug does not fit the outlet, use a commercially available plug adapter. Do not use devices, such as electrical transformers for foreign travel, because they will cause malfunctions.
- The battery may develop a bulge.
  This is a normal characteristic of the battery and does not indicate a problem. However, if the battery bulges to the point where it will no longer fit into the camera, please contact a Canon Customer Support Help Desk.
- If the battery is quickly depleted even after charging, it has reached the end of its life span.
  Purchase a new battery.

Inserting the Battery and Memory Card

Insert the included battery and a memory card into the camera.

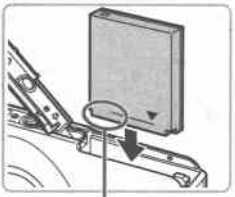


1 Check the card's write-protect tab.

- If the memory card has a write-protect tab, you will not be able to record images if the tab is in the locked position. Slide the tab up until you hear a click.

2 Open the cover.

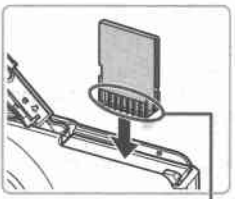
- Slide the cover ①, and open it ②.



Terminals

3 Insert the battery.

- Insert the battery as shown until it locks into place with a click.
- Be sure to insert the battery in the correct direction or it will not properly lock into place.



Terminals

4 Insert the memory card.

- Insert the memory card as shown until it locks into place with a click.
- Be sure the memory card is oriented correctly. Inserting the memory card in the wrong direction could damage the camera.

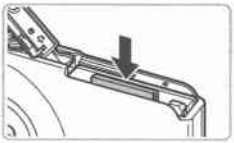
5 Close the cover.

- Close the cover ①, and slide it ② until it locks into place with a click.

Removing the Battery and Memory Card

Remove the battery.

- Open the cover and press the battery lock in the direction of the arrow.
- The battery will pop up.



Remove the memory card.

- Push the memory card in until you hear a click, then slowly release it.
- The memory card will pop up.

Approximate Number of Shots per Memory Card

Memory Card	2 GB	8 GB
Number of shots	626	2505

- Values are based on the default settings.
- The number of shots that can be taken will vary depending on camera settings, the subject and the memory card used.

Can you check the number of shots that can be taken?

You can check the number of shots that can be taken when the camera is in a Shooting Mode (p. 18).

Number of shots that can be taken

Compatible Memory Cards

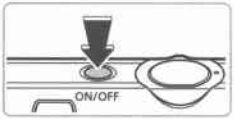
- SD memory cards
- SDHC memory cards
- MultiMediaCard
- MMCplus memory cards
- HC MMCplus Card

What is the write-protect tab?

SD and SDHC memory cards have a write-protect tab. If this tab is in the locked position, [Card locked!] will appear on the screen and you will not be able to take or erase images.

Setting the Date and Time

The Date/Time settings screen will appear the first time the camera is turned on. Since the dates and times recorded into your images are based on these settings, be sure to set them.



1 Turn on the camera.

- Press the ON/OFF button.
- ▶ The Date/Time screen will appear.

2 Set the date and time.

- Press the ◀▶ buttons to select an option.
- Press the ▲▼ buttons to set a value.

3 Make the setting.

- Press the (FUNC SET) button.
- ▶ Once the date and time have been set, the Date/Time screen will close.
- Pressing the ON/OFF button will turn off the camera.

Reappearing Date/Time screen

Set the correct date and time. If you have not set the date and time, the Date/Time screen will appear each time you turn on the camera.

Daylight saving time settings

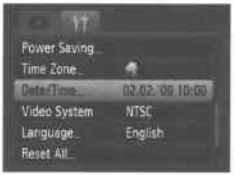
If you select in Step 2 and press the ▲▼ buttons and select , you will set the time to daylight savings (1 hour ahead).

Changing the Date and Time

You can change the current date and time settings.

1 Display the menus.

- Press the MENU button.



2 Select [Date/Time] in the tab.

- Press the ◀▶ buttons to select the tab.
- Press the ▲▼ buttons to select [Date/Time], then press the (FUNC SET) button.

3 Change the date and time.

- Follow Steps 2 and 3 on p. 13 to adjust the setting.
- To close the menus, press the MENU button.

Date/Time battery

- The camera has a built-in date/time battery (backup battery) that allows the date/time settings to be retained about three weeks after the battery pack has been removed.
- By inserting a charged battery or connecting an AC adapter kit (sold separately, p. 34) the date/time battery can be charged in about 4 hours even if the camera is not turned on.
- If the date/time battery is depleted, the Date/Time menu will appear when you turn the camera on. Follow the steps on p. 13 to set the date and time.

Setting the Display Language

You can change the language displayed in the LCD monitor menus and messages.

1 Set the playback mode.

- Press the ▶ button.

2 Display the settings screen.

- Press and hold the (FUNC SET) button ①, then immediately press the **MENU** button ②.

3 Set the display language.

- Press the ▲▼◀▶ buttons to select a language, then press the (FUNC SET) button.
- Once the display language has been set, the language menu will close.

What if the clock appears when the (FUNC SET) button is pressed?

The clock will display if too much time passes between pressing the (FUNC SET) button and the **MENU** button in Step 2. If the clock appears, press the (FUNC SET) button to remove the clock and repeat Step 2.

You can also change the display language by pressing the **MENU** button, selecting the 🔧 tab, and selecting the [Language] menu item.

Formatting Memory Cards

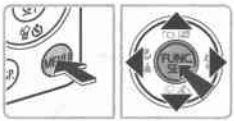
Before you use a new memory card or one that has been used in other devices, you should format the card with this camera. Formatting (initializing) a memory card erases all data on the memory card. As you cannot retrieve the erased data, exercise adequate caution before formatting the memory card.

1 Display the menus.

- Press the MENU button.

2 Select [Format].

- Press the ◀▶ buttons to select the 🔧 tab.
- Press the ▲▼ buttons to select [Format], then press the (FUNC SET) button.



3 Format the memory card.

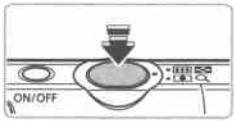
- Press the ◀▶ buttons to select [OK], then press the (FUNC SET) button.
- ▶ The memory card will be formatted.
- ▶ When formatting has finished, the menu screen will reappear.

Formatting or erasing data on a memory card merely changes the file management information on the card and does not ensure its contents are completely erased. Be careful when transferring or disposing of a memory card. When disposing of a memory card, take precautions such as physically destroying the card to prevent personal information leaks.

The total capacity of the memory card displayed in the formatting screen may be less than indicated on the memory card.

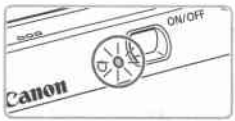
Pressing the Shutter Button

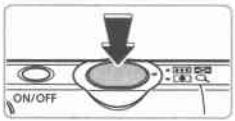
The shutter button has two stops. To take images that are in focus, be sure to first press the shutter button lightly (halfway) to focus, then take the shot.



1 Press halfway (lightly to the first stop).

- ▶ The camera focuses and automatically selects the necessary settings for shooting, such as the brightness.
- ▶ When the camera focuses, it will beep twice and the indicator will light green.





2 Press fully (to the second stop).

- ▶ The camera plays the shutter sound and takes the shot.
- Since the shot is being taken while the shutter sound plays, be careful not to move the camera.

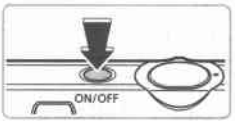
Does the length of the shutter sound change?

- Since the time required to shoot differs according to the scene you want to take, the length of the shutter sound may change.
- If the camera or subject moves while the shutter sound is playing, the recorded image may be blurry.

If you just press the shutter button fully without pausing halfway, the image may not be in focus.

AUTO Taking Pictures

Since the camera can determine the subject and shooting conditions, you can let it automatically select the best settings for the scene and just shoot. The camera can also detect and focus on faces, setting the color and brightness to optimal levels.

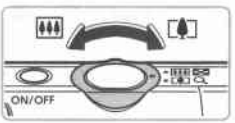


1 Turn on the camera.

- Press the ON/OFF button.
- The start-up sound will play, and the startup screen will appear.
- Pressing the ON/OFF button again will turn the camera off.

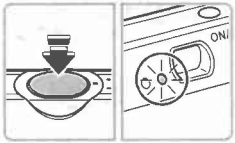
2 Select the AUTO mode.

- Set the mode switch to AUTO.
- When you point the camera toward the subject, the camera will make a slight noise as it determines the scene.
- The camera focuses on the subject it judges to be the main subject, and displays the icon for the determined scene in the upper left of the screen.
- When faces are detected, a white frame appears on the face of the main subject, while gray frames appear on other detected faces.
- Even if the detected faces move, the camera will follow the faces within a certain range.



3 Compose the shot.

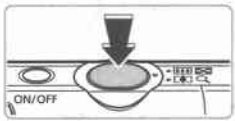
- Moving the zoom lever toward [T] will zoom in on your subject, making it appear larger. Moving the lever toward [W] will zoom out from your subject, making it appear smaller.



AF Frames

4 Focus.

- Press the shutter button halfway to focus.
- When the camera focuses, it will beep twice and the indicator will light green (orange when the flash will fire).
- Green AF frames appear where the subject is in focus.
- Several AF frames will appear when the camera focuses on more than one point.



5 Shoot.

- Press the shutter button fully.
- The camera will play the shutter sound and shoot. The flash will automatically fire in low light conditions.
- The indicator will blink green while the image is recorded to the memory card.
- The image will appear on the screen for about two seconds.
- You can take a second picture even while an image is displayed by pressing the shutter button.

What if...

- **The screen does not turn on when you turn on the camera?**
  Press the DISP. button to turn on the screen.
- **The camera does not play any sounds?**
  Pressing the DISP. button while turning on the camera power will turn off all sounds except for warning sounds. To turn the sounds on, press the MENU button, select the ♪ tab, and then select [Mute]. Use the ◀▶ buttons to select [Off].

- **The image comes out dark even if the flash fired when shooting?**
  The subject is too far away for the flash to reach. Shoot within the effective flash range of approximately 30 cm – 3.5 m (12 in. – 11 ft.) at maximum wide angle, and approximately 45 cm – 2.0 m (1.5 – 6.6 ft.) at maximum telephoto.
- **The indicator blinks orange and the camera beeps once when the shutter button is pressed halfway?**
  Your subject is too close. When the camera is at maximum wide angle, move about 3 cm (1.2 in.) or more away from your subject and shoot. Move about 45 cm (1.5 ft.) or more away when the camera is at maximum telephoto.
- **The lamp lights when the shutter button is pressed halfway.**
  To reduce red-eye and to assist in focusing, the lamp may light when shooting in dark areas.
- **The ⚡ icon blinks when you try to take an image?**
  When flash recharging begins, the flash icon will blink. You will be able to shoot once charging is complete.

Scene Icons

The camera displays an icon for the scene it has determined and then automatically focuses and selects the optimum settings for subject brightness and color.

People					–	*
Subjects Other Than People Landscapes	AUTO		AUTO			AUTO *
Close Subjects					–	–
Icon Background Color	Gray		Light Blue		Orange	Dark Blue

* Displays when the camera is attached to a tripod.

Under certain conditions, the icon that displays may not match the actual scene. Especially when there is an orange or blue colored background (a wall for example), or the "Blue Skies" icons may appear and it may not be possible to shoot with the appropriate color. If this happens, try shooting in the **P** mode (See the *Camera User Guide*).

Viewing Images

You can view your images on the screen.

1 Select the playback mode.

- Press the [▶] button.
- The last image you took will appear.

2 Select an image.

- Pressing the ◀ button will cycle through the images in reverse order.
- Pressing the ▶ button will cycle through the images in the order they were taken.
- The images change more quickly if you keep the ◀▶ buttons pressed, but they will appear coarse.
- Pressing the [▶] button while the lens is extended will cause the shooting screen to reappear.
- The lens will retract after approximately 1 minute elapses. If you press the [▶] button with the lens retracted, the power will turn off.

Switching to and from playback mode

Pressing the [▶] button while the camera is off turns the camera on in playback mode. Pressing it again turns the camera off. Pressing the shutter button halfway while in playback mode causes the shooting screen to reappear.

Erasing Images

You can select and erase images one at a time. Please note that erased images cannot be recovered. Exercise adequate caution before erasing an image.

1 Select the playback mode.

- Press the ▶ button.
- The last image you took will appear.

2 Select an image to erase.

- Press the ◀▶ buttons to display an image to erase.

3 Erase the image.

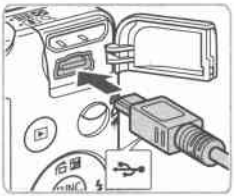
- Press the ▼ button.
- [Erase?] appears.
- Press the ◀▶ buttons to select [Erase], then press the (FUNC SET) button.
- The displayed image will be erased.
- To exit instead of erasing, press the ◀▶ buttons to select [Cancel], then press the (FUNC SET) button.

Printing Images

You can easily print the images you have taken if you connect the camera to a PictBridge compliant printer (sold separately).

Items to Prepare

- Camera and PictBridge compliant printer (sold separately)
- Interface cable supplied with the camera (p. 2)

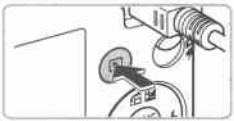


1 Turn off the camera and printer.

2 Connect the camera to the printer.

- Open the cover, and insert the small end of the plug firmly into the camera terminal in the direction shown.
- Insert the cable's larger plug into the printer. For connection details, refer to the user guide provided with the printer.

3 Turn on the printer.



4 Turn on the camera.

- Press the ▶ button to turn on the camera.
  ▶ SET will appear.

5 Select an image to print.

- Press the ◀▶ buttons to select an image.

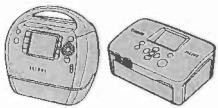
6 Print images.

- Press the (FUNC. SET) button.
- Use the ▲▼ buttons to select [Print], and press the (FUNC. SET) button.
- ▶ Printing will start.
- If you want to print additional images, repeat Steps 5 and 6 after printing has completed.
- After printing has completed, turn off the camera and printer, and unplug the interface cable.

Refer to the *Personal Printing Guide* for details on the best ways to print.

Canon-Brand PictBridge Compliant Printers (Sold Separately)

By connecting your camera to one of the Canon-brand PictBridge compliant printers below, you can print your images without having to use a computer.



Compact Photo Printers
(SELPHY Series)

Inkjet Printers

For more information, visit your nearest Canon retailer.

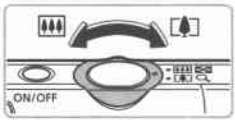
Shooting Movies

The camera can automatically select all settings so that you can shoot movies just by pressing the shutter button. If you continue shooting for a long time, the camera may become warm. This is not a malfunction.

1 Select the mode.

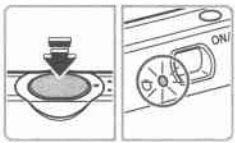
- Set the mode switch to .
- Make sure is set.

Shooting Time



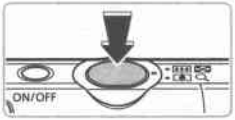
2 Compose the shot.

- Moving the zoom lever toward will zoom in on your subject, making it appear larger. Moving the lever toward will zoom out from your subject, making it appear smaller.



3 Focus.

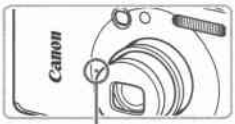
- Press the shutter button halfway to focus.
- When the camera focuses, it will beep twice and the indicator will light green.



Shoot.

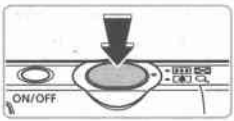
- Press the shutter button fully.
- The camera will start shooting the movie, and [● Rec] and the elapsed time will appear on the screen.
- Once shooting begins, take your finger off the shutter button.
- If you change the composition of your shot during shooting, the focus will stay the same, but the brightness and tone will automatically adjust.

Elapsed Time



Microphone

- Do not touch the microphone while shooting.
- Do not press any buttons other than the shutter button. Otherwise, the sound the buttons make will be recorded in the movie.



Stop shooting.

- Press the shutter button fully again.
- The camera will beep once and stop shooting the movie.
- The indicator will blink green, and the movie will record to the memory card.
- Shooting will automatically stop when the memory card fills.

Estimated Shooting Times

Memory Card	2 GB	8 GB
Shooting Time	10 min. 53 sec.	43 min. 32 sec.

- Shooting times are based on default settings. Shooting time can be checked on the screen in Step 1.
- Recording will automatically stop when either the clip file size reaches 4 GB or the recording time reaches approximately 29 minutes and 59 seconds.

Viewing Movies

You can view your movies on the screen.

1 Select the playback mode.

- Press the [▶] button.
- The last image you shot will appear.
- SET appears on movies.

2 Select a movie.

- Press the ◀▶ buttons to select a movie, then press the (FUNC SET) button.
- The movie control panel will appear on the screen.

3 Play the movie.

- Press the ◀▶ buttons to select ▶, then press the (FUNC SET) button.
- The movie will play.
- You can pause/resume the movie by pressing the (FUNC SET) button again.
- Press the ▲▼ buttons to adjust the volume.
- After the movie finishes, SET appears.

- When watching a movie on a computer, frames may drop, it may not play smoothly, and the audio may stop suddenly depending on the computer's capabilities.
- If you use the supplied software to copy the movie back onto the memory card, you can play back the movie smoothly. For enhanced playback you can also connect the camera to a TV.

Transferring Images to a Computer

You can use the included software to transfer your camera images to a computer.

System Requirements

Even though these are recommended system requirements, not all computer functions can be guaranteed.

Windows

OS	Windows Vista (including Service Pack 1) Windows XP Service Pack 2, Service Pack 3	
Computer model	The above OS should be pre-installed on computers with built-in USB ports.	
CPU	Viewing images	Pentium 1.3 GHz or higher
	Viewing movies	Core2 Duo 1.66 GHz or higher
RAM	Viewing images	Windows Vista: 1 GB or more Windows XP: 512 MB or more
	Viewing movies	1 GB or more
Interface	USB	
Free Hard Disk Space	Canon Utilities	ZoomBrowser EX: 200 MB or more PhotoStitch: 40 MB or more
Display	1,024 × 768 pixels or higher	

Macintosh

OS	Mac OS X v10.4 – v10.5	
Computer model	The above OS should be pre-installed on computers with built-in USB ports.	
CPU	Viewing images	PowerPC G4/G5 or Intel Processor
	Viewing movies	Core Duo 1.66 GHz or higher
RAM	Viewing images	512 MB or more
	Viewing movies	1 GB or more
Interface	USB	
Free Hard Disk Space	Canon Utilities	ImageBrowser: 300 MB or more PhotoStitch: 50 MB or more
Display	1,024 × 768 pixels or higher	

Items to Prepare

- Camera and computer
- DIGITAL CAMERA Solution Disk supplied with the camera (p. 2)
- Interface cable supplied with the camera (p. 2)

Preparations

Windows XP and Mac OS X (v10.4) are used for these explanations.

1 Install the software.

Windows

① Place the DIGITAL CAMERA Solution Disk in the computer's CD-ROM drive. Begin installation.

② Install the software.

- Click [Easy Installation] and follow the onscreen instructions to proceed with the installation.

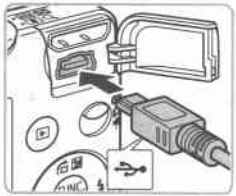
③ When the install finishes, click [Restart] or [Finish].

④ Remove the CD-ROM.

- Remove the CD-ROM when your desktop screen appears.

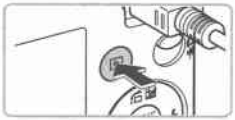
Macintosh

- Place the CD-ROM in the computer's CDROM drive and double-click the icon.
- The screen on the left displays.
- Click [Install], and follow the onscreen instructions to proceed with the installation.



2 Connect the camera to the computer.

- Turn off the camera.
- Open the cover, and insert the cable's small plug into the camera terminal in the direction as shown.
- Insert the cable's larger plug into the computer's USB port. For connection details, refer to the user guide provided with the computer.



3 Turn on the camera.

- Press the ▶ button to turn on the camera.

Camera connected
Select the program to launch for this action
Microsoft Scanner and Camera Wizard
Always use this program for this action
OK
Cancel

4 Open CameraWindow.

Windows

- Select [Canon CameraWindow] and click [OK].
- CameraWindow will appear.
- If CameraWindow does not appear, click the [Start] menu and select [All Programs] or [Programs], followed by [Canon Utilities] ▶ [CameraWindow] ▶ [CameraWindow] ▶ [CameraWindow].

Macintosh

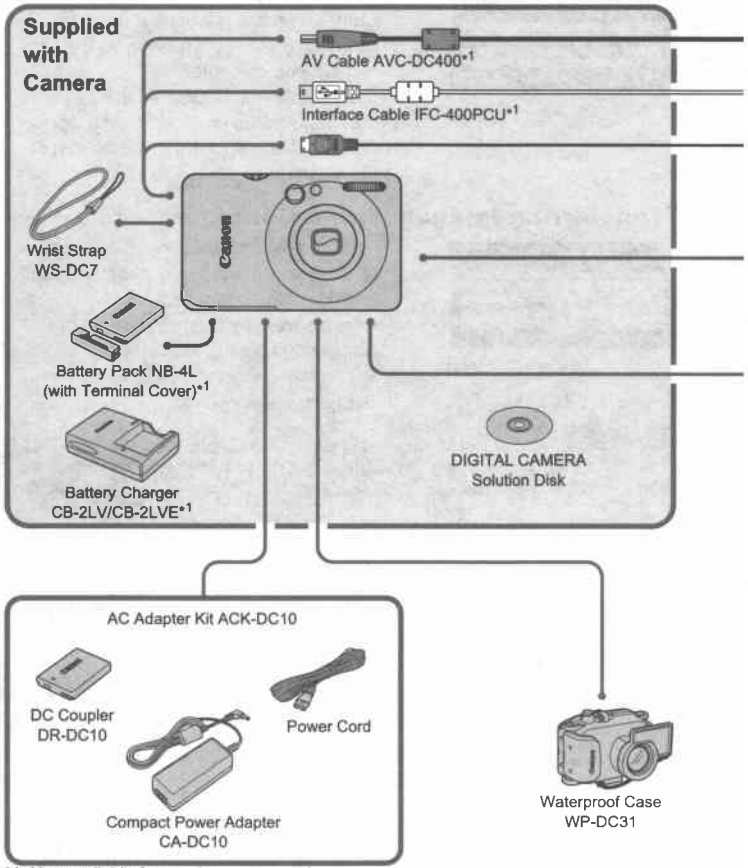
- CameraWindow will appear when you establish a connection between the camera and computer.
- If CameraWindow does not appear, click the [CameraWindow] icon on the Dock (the bar which appears at the bottom of the desktop).

Transferring Images with a Computer

- Click [Transfer Untransferred Images].
- All images not previously transferred will transfer to the computer.
- After the transfer finishes, turn off the camera and unplug the cable.
- For further operations, refer to the *Software Starter Guide*.

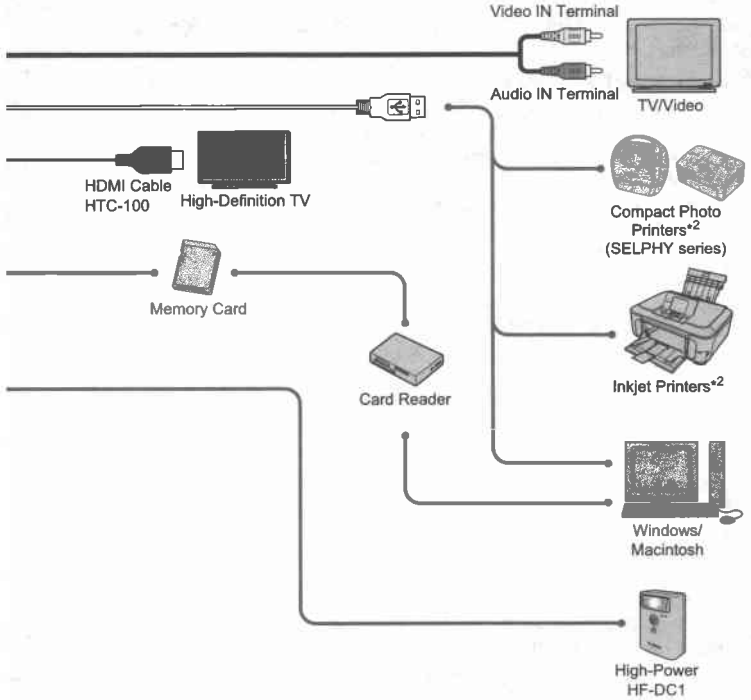
Images transferred to the computer will be sorted by date and saved in separate folders in the "My Pictures" folder for Windows or the "Picture" folder for Macintosh.

Accessories



*1 Also available for purchase separately.

*2 See the user guide supplied with the printer for more information on the printer and interface cables.



Use of genuine Canon accessories is recommended.

This product is designed to achieve excellent performance when used with genuine Canon accessories. Canon shall not be liable for any damage to this product and/or accidents such as fire, etc., caused by the malfunction of non-genuine Canon accessories (e.g., a leakage and/or explosion of a battery pack). Please note that this warranty does not apply to repairs arising out of the malfunction of non-genuine Canon accessories, although you may request such repairs on a chargeable basis.

CAUTION
RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO LOCAL REGULATION.

Separately Sold Accessories

The following camera accessories are sold separately.
Some accessories are not sold in some regions, or may no longer be available.

Power Supplies

- **AC Adapter Kit ACK-DC10**
  This kit lets you power the camera using household power. Recommended for powering the camera for an extended period of time or when connecting to a computer. Cannot be used to charge the battery inside the camera.
- **Battery Charger CB-2LV/CB-2LVE**
  An adapter for charging Battery Pack NB-4L.
- **Battery Pack NB-4L**
  Rechargeable lithium-ion battery.

The battery charger can also be used when abroad.

The charger can be used in regions that have 100 – 240 V (50/60 Hz) AC power. If the plug does not fit the outlet, use a commercially available plug adapter. Do not use devices such as electrical transformers for foreign travel because they will cause malfunctions.

Other Accessories

- **HDMI Cable HTC-100**
  Use this cable to connect the camera to the HDMI™ terminal on a high-definition TV set.
- **Waterproof Case WP-DC31**
  Installing the camera into this waterproof case lets you take underwater shots at depths down to 40 meters (130 feet), or take worry-free pictures in the rain, at the beach, or on the ski slopes.
- **High-Power Flash HF-DC1**
  IThis attachable supplementary flash can illuminate subjects that are too distant for the light from the built-in flash to reach.

European Union (and EEA) only.

This symbol indicates that this product is not to be disposed of with your household waste, according to the WEEE Directive (2002/96/EC) and your national law. This product should be handed over to a designated collection point, e.g., on an authorized one-for-one basis when you buy a new similar product or to an authorized collection site for recycling waste electrical and electronic equipment (EEE). Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, waste authority, approved WEEE scheme or your household waste disposal service.

For more information regarding return and recycling of WEEE products, please visit www.canon-europe.com/environment.

(EEA: Norway, Iceland and Liechtenstein)

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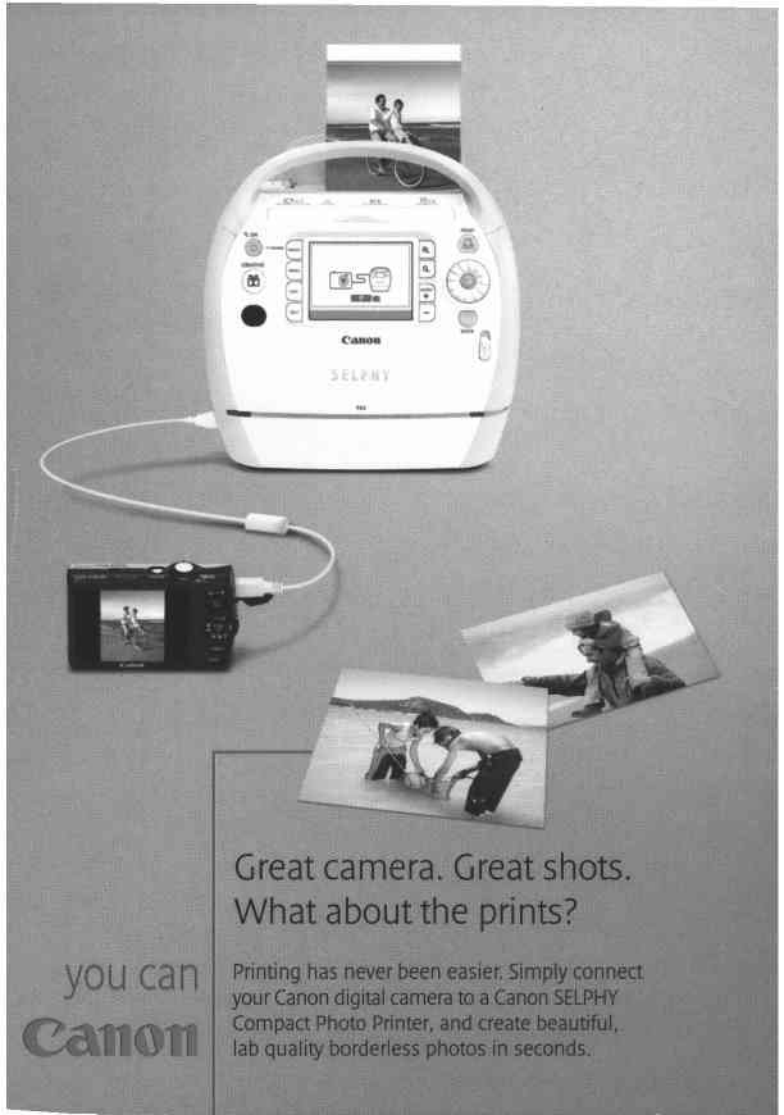

Great camera. Great shots. What about the prints?

Printing has never been easier. Simply connect your Canon digital camera to a Canon SELPHY Compact Photo Printer, and create beautiful, lab quality borderless photos in seconds.

you can

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